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DESCRIPTORS: *Steroids, *Testosterone,
*Androstene, Metabolism.

Among numerous steroids tested by us, 1-methyl- Δ^1 -
androstene-17 β -ol-3-one-17 β -acetate proved to possess
the most powerful anabolic action, coupled with the least
relative androgenic side effects. Its influence on the
cycle of normal rat is limited. Its marked superiority
to testosterone-17 β -propionate is apparent in chronic
poisoning with dihydrotachysterol, where the animals
not only retain their body weight, but also appear pro-
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ERATIONS ON THE SIZE OF STRATUM, tr. by
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omitted) 4 refs.
Order from OTS or SLA \$1.60

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Trans. of [Nankai-Ku Suisan Kenkyusho Hokoku]
(Japan) 1958, no. 7, p. 127-148.

DESCRIPTORS: *Fisheries, *Fishes, Abundance,
*Tuna.

In order to estimate the abundance of fish population
simply as well as accurately, the author made some
considerations about the stratification of the fishing
ground. The data used are those about Albacore
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